

	PRODUCT BACKLOG						
ID	ITEM	OWNER	PRIORITY	EFFORT	STATUS	DEFINITION OF DONE	NOTES
1	Create mock-up of web pages	Product Owner	High	Medium	In Progress	Satisfactory design agreed upon	
2	Write code for the website HTML	Developer	High	Medium	In Progress	Users can view and browse HTML pages	Written in HTML, PHP and Javascript/Query
3	Write code for the website CSS	Developer	High	Medium	In Progress	All pages are styled and working	Pages will be consistently styled
4	Write code for the website PHP	Developer	High	Medium	Not Completed	Pages converted to PHP	
5	Write code for the website Javascript	Developer	High	Medium	Not Completed	Forms, validation, etc. are functional	
6	Write code for the website Database	Developer	High	High	Not Completed	Users can login and view their progress, buy/sell shares will be saved	Written in MySQL, PHP
7	Link website to database	Developer	High	Medium	Not Completed	Website recognises valid user accounts	
8	Test webpages	Product Owner	High	Medium	Not Completed	Determined to be bug free, error free	Testing as various roles; user/admin etc.
9	User can register as a stock market player	Developer	High	Medium	Not Completed	Users can register a personal account for the game	Users' personal account is able to participate and earn money (bogus) in the game
10	User can login into the game	Developer	High	Medium	Not Completed	Users can login successfully into the game	
11	User can open a trading account	Developer	High	Medium	Not Completed	User is able to trade and exchange shares	
12	Create a leaderboard for the game	Developer	High	Medium	Not Completed	Leaderboard displays the top highest scores from the game	
13	Implement admin functionalities	Developer	High	Medium	Not Completed	Admin user has exclusive privileges such as setting up new session games.	
14	Users can view a summary of transactions with specified dates	Developer	Medium	Medium	Not Completed	A list of the transaction history is listed for the user to view	
15	Users can track the movement of share prices	Developer	High	Medium	Not Completed	A visual graph is shown indicating the prices rising and falling within a certain time period/interval	
16	Support transctions for buying and selling of shares	Developer	Medium	Medium	Not Completed	Transactions of bought/sold shares or listed/shown for the player	
17	Average price of shares in possession and current number of shares held listed	Developer	Medium	Medium	Not Completed	A list is shown of the average price of shares and the current number of shares that the user owns.	
18	Graph showing current share prices	Developer	High	High	Not Completed	Share values display accurately	
19	Graph updating hourly with share prices	Developer	High	High	Not Completed	Share values update accurately	
20	Track top 5 players leaderboard	Developer	Medium	Medium	Not Completed	Player's portfolio value ordered from high-low	
21	User can join a new game session	Developer	Medium	Medium	Not Completed	User is able to participate and have a chance of winning the game	
22	Admin can set up a new game session	Developer	Medium	Medium	Not Completed	Admin enbles players able to join new games and prevent players from joining already commenced games	
23	Admin can monitor server operational status	Developer	Medium	Medium	Not Completed	Admin makes sure the servers are running normally for players to connect to the game	
24	Moderators can access the game's database	Developer	Medium	Medium	Not Completed	Moderators can check up on player progress, player numbers and any evidence of cheating	
25	Moderators can assist and guide players	Developer	Medium	Meidum	Not Completed	Moderators can assist players to receive assistance or any doubts or problems	
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							